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SERIAL NUMBER

FILING DATE '

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

08/141,017

10/26/93

GOLDBERG

E 4733

WEBMAN, R EXAMINER

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150

PAPER NUMBER

1502

ART UNIT

DATE MAILED: 06/15/94

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This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

X	Th	ls ap	plication has been examined Responsive to communication filed on This action is made final		
/ `		•	3		
A shortened statutory period for response to this action is set to expire					
Pi	ert I	.,	THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:		
17.1	1.		Notice of References Cited by Examiner, PTO-892. 2. Unotice re Patent Drawing, PTO-948. Notice of Art Cited by Applicant, PTO-1449. 4. Unotice of Informal Patent Application, Form PTO-152.		
Y.	2		Notice of Art Cited by Applicant, PTO-1449. 4. Notice of Informal Patent Application, Form PTO-152. Information on How to Effect Drawing Changes, PTO-1474. 8.		
Pı	urt II		SUMMARY OF ACTION		
	. !	X	Claims are pending in the application.		
See !	1		The state of the s		
ati \$	 		Of the above, claims are withdrawn from consideration.		
	2.		Claims have been cancelled.		
y fi Oyy					
	3	L	Claims are allowed.		
Ĵ.,	4	X	Claims are rejected.		
	٤.		Claims are objected to.		
,	. 3.	_	Cialins		
	6.		Claims are subject to restriction or election requirement.		
÷.	7.	П	This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.		
	••				
٠,	8.,		Formal drawings are required in response to this Office action.		
	9.		The corrected or substitute drawings have been received on Under 37 C.F.R. 1.84 these drawings		
•			are acceptable. not acceptable (see explanation or Notice re Patent Drawing, PTO-948).		
	10.		The proposed additional or substitute sheet(s) of drawings, filed on has (have) been approved by the		
•			examiner. disapproved by the examiner (see explanation).		
	11.		The proposed drawing correction, filed on, has been approved. disapproved (see explanation).		
	12.	П	Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has been received not been received		
	12.	u			
			been filed in parent application, serial no. ; filed on		
	13.		Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in		
			accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.		
	14.		Other		

Serial Number: 08/141,017

Art Unit: 1502

Claims 1-10 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 1, 8 and 11-14 'surfaces' is vague; surfaces of what entities?

In claim 1, 8, 'synthetic polymer' is value; which ones?

The disclosure is objected to because of the following informalities: On page 1, line 14 serial numbers are missing. Appropriate correction is required.

On page 3, line 16; page 6, line 8; page 7, lines 8, 17 and 24; page 14, lines 1, 8; page 18, line 17; page 21, line 6 'etc' does not limit the scope of the disclosure. 'And the like' is suggested.

On page 18, line 16 dimethylacrylamide is not polymer.

Claims 1-14 are rejected under 35 U.S.C. § 112, first paragraph, as the disclosure is enabling only for claims limited to that which is disclosed. See M.P.E.P. §§ 706.03(n) and 706.03(z).

-3-

Serial Number: 08/141,017

Art Unit: 1502

Applicants, on page 17, lines 13-15, disclose PVP, CMC and hyaluronic acid. On page 18, line 16 PEG and copolymers of PEG and dimethylmethacrylate are specified. Applicants, in the examples demonstrate utility for PVP, CMC, and hyaluronic acid. There is no showing for any polypeptide. However, applicants claim any polysaccharide, any synthetic polymer and any polypeptide. Thus, the specification is insufficient to support the breadth of the claims.

Claims 1-14 are rejected under 35 U.S.C. § 112, first paragraph, as the disclosure is enabling only for claims limited to that which is disclosed. See M.P.E.P. §§ 706.03(n) and 706.03(z).

On page 19, line 1, applicants disclose polyelectrolyte polysaccharides. No others are disclosed.

However, applicants claim all polysaccharides, thus, the specification is insufficient to support the breadth of the claims.

Claims 1-14 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-7 of U.S. Patent No. 5,080,893. Although the conflicting claims are

Serial Number: 08/141,017

Art Unit: 1502

not identical, they are not patentably distinct from each other because the inventing concept of the instant claims are generic to 5,080,893.

The obviousness-type double patenting rejection is a judicially established doctrine based upon public policy and is primarily intended to prevent prolongation of the patent term by prohibiting claims in a second patent not patentably distinct from claims in a first patent. *In re Vogel*, 164 USPQ 619 (CCPA 1970). A timely filed terminal disclaimer in compliance with 37 C.F.R. § 1.321(b) would overcome an actual or provisional rejection on this ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 C.F.R. § 1.78(d).

No claims allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is (703) 308-4432.

WARY EXAMINER

Edward J. Webman:cb June 9, 1994 June 14, 1994